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# NOTICE OF ALLOWANCE AND FEE(S) DUE

7055

7590

04/07/2008

GREENBLUM & BERNSTEIN, P.L.C. 1950 ROLAND CLARKE PLACE RESTON, VA 20191 EXAMINER

DOAN, DUYEN MY

ART UNIT PAPER NUMBER

2152 DATE MAILED: 04/07/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/821,267	03/29/2001	Kazutoyo Maehiro	P23938	4470

TITLE OF INVENTION: INFORMATION PROCESSING SYSTEM, METHOD FOR MESSAGE COMMUNICATIONS, RECORDING MEDIUM, AND

COMPUTER PROGRAM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	07/07/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

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III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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		ock 1 for any change of address)	Fee(	(s) Transmittal. This	certific paper,	cate cannot be used f such as an assignme	r domestic mailings of the or any other accompanying nt or formal drawing, must
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							(Depositor's name)
			<u> </u>				(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTOR	NEY DOCKET NO.	CONFIRMATION NO.
09/821,267 ITTLE OF INVENTION COMPUTER PROGRAN		OCESSING SYSTEM, M	Kazutoyo Maehiro ETHOD FOR MESSAGE	COMMUNICATIO	NS, RI	P23938 ECORDING MEDIU	4470 JM, AND
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0		\$1740	07/07/2008
EXAM	INER	ART UNIT	CLASS-SUBCLASS	]			
DOAN, DU	JYEN MY	2152	709-206000	•			
☐ "Fee Address" indi PTO/SB/47; Rev 03-0 Number is required.	ondence address (or Cha 3/122) attached. ication (or "Fee Address 2 or more recent) attach	or agents OR, alternative (2) the name of a single registered attorney or a	up to 3 registered patent attorneys ernatively, single firm (having as a member a y or agent) and the names of up to at attorneys or agents. If no name is ill be printed.				
(A) NAME OF ASSIC	GNEE		(B) RESIDENCE: (CITY	and STATE OR CO	DUNTE	RY)	ocument has been filed for
4a. The following fee(s) a  Issue Fee  Publication Fee (N		4t permitted)	o. Payment of Fee(s): (Plea A check is enclosed. Payment by credit car The Director is hereby overpayment, to Depo	use first reapply any read. Form PTO-2038 read authorized to charg	previous pre	ously paid issue fee:  hed.  equired fee(s), any de	shown above)
a. Applicant claims	tus (from status indicateds SMALL ENTITY statu	is. See 37 CFR 1.27.	b. Applicant is no long				
note: The Issue Fee and interest as shown by the r	ecords of the United Sta	uired) will not be accepted tes Patent and Trademark	u from anyone other than the Office.	ne applicant; a regist	ered at	torney or agent; or th	ne assignee or other party in
Authorized Signature				Date			
Typed or printed name				Registration No	)		
an application. Confident submitting the completed his form and/or suggesti	iality is governed by 35 l application form to the ons for reducing this bu irginia 22313-1450. DC	U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to th	1.14. This collection is est depending upon the indiverse Chief Information Office	imated to take 12 m ridual case. Any con er. U.S. Patent and T	inutes t nments radema	to complete, including on the amount of tire ark Office, U.S. Depa	I by the USPTO to process) g gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

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GREENBLUM &	& BERNSTEIN, P.L.	DOAN, DUYEN MY				
1950 ROLAND CLARKE PLACE			ART UNIT	PAPER NUMBER		
RESTON, VA 201	91		2152			
			DATE MAILED: 04/07/2008			

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 719 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 719 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)
	Application No.	Applicant(s)
Notice of Allowability	09/821,267	MAEHIRO ET AL.
Notice of Allowability	Examiner	Art Unit
	DUYEN M. DOAN	2152
The MAILING DATE of this communication appeal all claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in or other appropriate communication is sufficient to the communication of the communication	this application. If not included nication will be mailed in due course. <b>THIS</b>
1. This communication is responsive to 2/19/2008.		
2. The allowed claim(s) is/are <u>1,4,5,10 and 13-16</u> .		
<ul> <li>3.  Acknowledgment is made of a claim for foreign priority ur</li> <li>a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have</li> <li>2.  Certified copies of the priority documents have</li> </ul>	e been received. e been received in Application	n No
3. Copies of the certified copies of the priority do	cuments have been received	in this national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  4.   A SUBSTITUTE OATH OR DECLARATION must be subm	MENT of this application.	
INFORMAL PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS ( as "replacement sheets") mus	st be submitted.	
(a) $\square$ including changes required by the Notice of Draftspers	son's Patent Drawing Review	( PTO-948) attached
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date	•	
<ul><li>(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date</li></ul>		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t		
<ol> <li>DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT</li> </ol>		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 Notice of Info	ormal Patent Application
<ol> <li>Notice of References Cited (P10-692)</li> <li>Dotice of Draftperson's Patent Drawing Review (PT0-948)</li> </ol>	_	mmary (PTO-413),
<ol> <li>Information Disclosure Statements (PTO/SB/08),</li> </ol>	Paper No./N	Mail Date Amendment/Comment
Paper No./Mail Date		Statement of Reasons for Allowance
of Biological Material	9.	
	/Bunjob Jaroenchor Supervisory Patent	nwanit/ Examiner, Art Unit 2152

#### **Reasons for Allowance**

The following is an examiner's statement of reasons for allowance:

Based upon the totality of applicants' arguments (pages 12-14) on behalf of claims 1, 4, 5, 10, 13-16 on 1/15/2008, the examiner has determined applicants' claims are allowable over the prior art of record.

The prior art of record single or in combination failed to teach the combination of the invention as claimed in claims 1, 4, 5, 10, 13-16. For example it fail to teach a transmitter that transmits the extracted identifier as the message to the second information processing apparatus, wherein the identifier transmitted from the information processing apparatus is converted to a specific word or phrase on the basis of the second data sets stored in the second storage; a receiver that receives a message from the second information processing apparatus when a user of the second information processing apparatus has affirmatively accepted the schedule corresponding to the transmitted message, wherein the extracted identifier is stored in a server and sent to the second information processing apparatus in response to the second information processing apparatus receiving information about the message and accessing the server: and wherein scheduling is automatically performed, in response to an affirmative acceptance of a received message which clearly support by the specification (see pages 17-23). This feature in light of other features describes in the claims 1, 4, 5, 10, 13-16 enable claims' allowable.

The dependent claims further limit the independent claims and are considered allowable on the same basis as the independent claims as well as for the further limitations set forth.

The recording medium of claims 15, 16 is supported by the specification (see page 23, lines 26-23).

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to DUYEN M. DOAN whose telephone number is (571)272-4226. The examiner can normally be reached on 9:30am-6:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Bunjob Jaroenchonwanit can be reached on (571) 272-3913. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Art Unit: 2152

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/D. M. D./ Examiner, Art Unit 2152

/Bunjob Jaroenchonwanit/ Supervisory Patent Examiner, Art Unit 2152